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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,123	02/08/2002	Chung-Hua Tsai	02115-URSX	02115-URSX 1488 EXAMINER	
33804	7590 09/30/2005		EXAM		
SUPREME PATENT SERVICES			LEE, CHEUKFAN		
	CE BOX 2339 A. CA 95070		ART UNIT	PAPER NUMBER	
	,		2622		
			DATE MAILED: 09/30/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/071,123	TSAI, CHUNG-HU	TSAI, CHUNG-HUA			
		Examiner	Art Unit				
		Cheukfan Lee	2622				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	vith the correspondence ac	ddress			
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by streply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNICATION IN 1.136(a). In no event, however, may a mind will expire SIX (6) MO atute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this of the companion of the	·			
Status							
1)	Responsive to communication(s) filed on 0.	8 February 2002					
		This action is non-final.					
'=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٠,ڪ	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims		•				
·	Claim(s) 1-3 is/are pending in the application	n					
-	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
-	6) Claim(s) is/are rejected.						
·	☐ Claim(s) 1-3 is/are objected to.						
8)□	Claim(s) are subject to restriction an	d/or election requirement.					
Applicati	on Papers	·					
9) 🖂	The specification is objected to by the Exam	niner					
10)⊠ The drawing(s) filed on <u>08 February 2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the cor			FR 1.121(d).			
11)	The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·					
Priority u	inder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for fore ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
۵,۱	1. Certified copies of the priority docum	ents have been received.					
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the p			Stage			
•	application from the International Bur	-		J			
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment	• •						
1) 🔀 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview	Summary (PTO-413)				
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ · No(s)/Mail Date		(s)/Mail Date Informal Patent Application (PT0 	O-152)			

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1. Claims 1-3 are pending. Claim 1 is independent.

2. Attorney Mr. Jason Lin was contacted on September 26, 2005 in an attempt to get authorization for an examiner's amendment. The attempt was not successful. In a returned phone call, Mr. Lin indicated that he prefers to receive a first Office Action that does not include an examiner's amendment.

3. This application is in condition for allowance except for the following formal matters:

In the title:

"PDA" should be replaced with – personal digital assistant (PDA) --.

In the abstract:

Line 2, after the abbreviation "PDA", – (personal digital assistant) – should be inserted.

In the specification:

Page 1, section 0001, line 2 of the section, after "PDA", -- (personal digital assistant) – should be inserted;

Page 1, section 0002, line 1 of the section, "includes" should read - include --;

Page 1, section 0003, line 3 of the section, after "PDA", – (personal digital assistant) – should be inserted; and

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Pages 2-3, section 0010, line 4 of the section, after "PDA", -- (personal digital assistant) – should be inserted.

In the claims:

In claim 1, line 4, "PDA" should be replaced with – personal digital assistant (PDA) --.

In this Office Action, claim 1 is objected to for the reason given above, and claims 2 and 3 are objected to as being dependent upon the objected claim 1.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

- 4. Claims 1-3 would be allowable if rewritten or amended to overcome the objection(s) set forth in this Office action.
- 5. The following is an examiner's statement of reasons for allowance:

Claim 1 would be allowable over the prior of record. Claim 1 requires a scanning device comprising a specifically defined engaging recess and a scanner received in one of two ridges of the engaging recess, the specifically defined engaging recess being

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defined between two ridges on two sides of a body of the scanning device, the engaging recess including an open end and a close end in which a connection port is defined which is adapted to be connected to a personal digital assistant (PDA), the scanner being received in the one recess of the two ridges, a scanning window defined in an outside of the scanner, an active shaft connected to a side of the scanner, a first gear wheel and a second gear wheel connected to two respective ends of the active shaft and located at outside of the body of the scanning device, a transmission assembly engaged with the first gear wheel and the second gear wheel, and an optical sensing assembly co-rotatably engaged with the transmission assembly.

The scanning device as defined above is not taught by the prior art of record.

Claims 2 and 3 depending on claim 1 would be allowable for the reason given for claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Tu (U.S. Patent No. 6,789,734)

Chiba et al. (U.S. Patent No. 6,886,749)

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Yeung (U.S. Patent No. 6,842,652)

Neukermans et al. (U.S. Patent No. 6,064,779) (Fig. 5 and col. 9, lines 15-30)

Postman et al. (U.S. Patent No. 5,664,231)

Chiba et al. (U.S. Patent No. 6,744,537)

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheukfan Lee whose telephone number is (571) 272-7407. The examiner can normally be reached on 9:30 a.m. to 6:00 p.m., Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (571) 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cheukfan Lee September 27, 2005 Charfan Lee